

CHAPTER 6 LESSONS 5D HOMEWORK
Markups, Tax, and Tip

Name: _____
Date: _____ Math: _____

Directions: Complete each problem by setting up a proportion. Solve, showing your work.
Round to nearest cent as necessary.

1. The school store has a 65% markup on each stapler. Each stapler costs the store \$2.10. Find the markup amount.

4. A clothes store pays \$40 for a skirt. The percent markup is 25%. Find the skirts selling price.

2. Margo and her friend go out to dinner. The total bill comes to \$35. If they want to leave a tip of 20%, how much tip will they leave?

5. Selden and her two friends go out for breakfast. Each girl gets an egg sandwich (\$1.75) and a cup of orange juice (\$0.85). If food tax in town is 8% what is the total cost of their bill including tax?

3. Alex wanted to make a profit at this lemonade stand. He purchased a gallon of lemonade for \$2.50. He decides to sell it at a 80% markup. How much will he sell the gallon for?

6. Matt buys a pizza for \$15, a bottle of soda for \$2.50 and a pan of brownies for \$5.50. Since he has it delivered, he decides to tip the carrier 25%. How much does he end up spending all together?